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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/715,552	11/19/2003	Jinlian Hu	007198-556	5057	
21839 DIICHANAN	BUCHANAN, INGERSOLL & ROONEY PC				
POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404			SERGENT, RABON A		
			ART UNIT	PAPER NUMBER	
		1711			
	•		MAIL DATE	DELIVERY MODE	
			07/25/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.
10715552	11/19/2003 HU ET AL.		007198-556	
	•			EXAMINER
		,	Rabon Sergent	
			ART UNIT	PAPER
			1711	20070722
			DATE MAILED	<b>):</b>

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Commissioner for Patents**

The reply filed on May 9, 2007 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): Applicants have failed to adequately respond to the rejections set forth within paragraphs 4, 5, 7, and 9 of the Office action of January 9, 2007. Specifically, with respect to the rejection set forth within paragraph 4, the rejection is concerned with polymers having melting points as low as -30°C, however, applicants' response is concerned with glass transition temperatures, not melting points. With respect to the rejection set forth within paragraph 5, the rejection is concerned with the lack of enablement for systems wherein the chain extender lacks a carboxylic group; however, applicants' response is drawn to an amendment concerning the neutralizer. This amendment and argument in no way address the issue raised by the examiner. With respect to the rejection set forth within paragraph 7, applicants have set forth arguments that are concerned with a process step of claim 1; however, this response in no way addresses the rejection of claims 21 and 22, because these claims are not so limited. With respect to the rejection set forth within paragraph 9, applicants have argued that the polyisocyanate of Klauck et al. is excluded from the claims; however, this argument is not commensurate in scope with the rejected claims. Independent claim 21 fails to exclude any specific polyisocyanate. See 37 CFR 1.111. Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication should be directed to R. Sergent at telephone number (571) 272-1079.

R. Sergent July 22, 2007

> Rabon Sergent Primary Examiner Art Unit: 1711